

Most Frequently Occurring Classifications of Patents Returned
From A Search of 10526408 on June 06, 2006

Original Classifications

23 250/287
10 250/288
6 250/281
3 250/282
2 435/6

Cross-Reference Classifications

14 250/282
10 250/281
10 250/287
5 250/283
5 250/423P
4 250/286
4 250/288
3 250/289
2 435/91.2

Combined Classifications

33 250/287
17 250/282
16 250/281
14 250/288
5 250/283
5 250/423P
4 250/286
3 250/289
2 250/309
2 435/6
2 435/91.2

Titles of Most Frequently Occurring Classifications of Patents Returned
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33  250/287      (23 OR, 10 XR)
      Class 250 : RADIANT ENERGY
      250/281      IONIC SEPARATION OR ANALYSIS
      250/286      .Ion beam pulsing means with detector
                  synchronizing means
      250/287      ..with time-of-flight indicator

17  250/282      (3 OR, 14 XR)
      Class 250 : RADIANT ENERGY
      250/281      IONIC SEPARATION OR ANALYSIS
      250/282      .Methods

16  250/281      (6 OR, 10 XR)
      Class 250 : RADIANT ENERGY
      250/281      IONIC SEPARATION OR ANALYSIS

14  250/288      (10 OR, 4 XR)
      Class 250 : RADIANT ENERGY
      250/281      IONIC SEPARATION OR ANALYSIS
      250/288      .with sample supply means

5   250/283      (0 OR, 5 XR)
      Class 250 : RADIANT ENERGY
      250/281      IONIC SEPARATION OR ANALYSIS
      250/282      .Methods
      250/283      ..with collection of ions

5   250/423P     (0 OR, 5 XR)
      Class 250 : RADIANT ENERGY
      250/423R     ION GENERATION
      250/423P     .Photoionization type

4   250/286      (0 OR, 4 XR)
      Class 250 : RADIANT ENERGY
      250/281      IONIC SEPARATION OR ANALYSIS
      250/286      .Ion beam pulsing means with detector
                  synchronizing means

3   250/289      (0 OR, 3 XR)
      Class 250 : RADIANT ENERGY
      250/281      IONIC SEPARATION OR ANALYSIS
      250/289      .with evacuation or sealing means

2   250/309      (1 OR, 1 XR)
      Class 250 : RADIANT ENERGY
      250/306      INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED
                  PARTICLES
      250/309      .Positive ion probe or microscope type

2   435/6        (2 OR, 0 XR)
      Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
      435/4        MEASURING OR TESTING PROCESS INVOLVING ENZYMES
                  OR MICRO-ORGANISMS; COMPOSITION OR TEST STRIP THEREFORE;
                  PROCESSES OF FORMING SUCH COMPOSITION OR TEST STRIP
      435/6        .Involving nucleic acid

2   435/91.2     (0 OR, 2 XR)

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Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/41 MICRO-ORGANISM, TISSUE CELL CULTURE OR ENZYME
USING PROCESS TO SYNTHESIZE A DESIRED CHEMICAL

COMPOUND OR

COMPOSITION

435/72 .Preparing compound containing saccharide
radical
435/84 ..Preparing nitrogen-containing saccharide
435/85 ...N-glycoside
435/89Nucleotide
435/91.1Polynucleotide (e.g., nucleic acid,
oligonucleotide, etc.)
435/91.2Acellular exponential or geometric
amplification (e.g., PCR, etc.)